

# **Summary of Indiana's Assessment Policy for Adult Education Programs**

- Approved assessments
  - o Tests of Adult Basic Education (TABE), versions 7-8 and 9-10
  - Comprehensive Adult Student Assessment System (CASAS)
  - WorkKeys
- ESL learners must be assessed using CASAS.
- A locator must be administered following test publisher guidelines.
- A pretest must be administered by enrollment following test publisher guidelines.
  - Placement in an educational functioning level must follow National Reporting System (NRS) guidelines.
  - o The lowest functioning level should be used for initial placement.
- A pretest and posttest with different but equivalent forms of the same instrument must be used.
- A posttest must be administered following test publisher guidelines.
  - The minimum number of instructional hours for a posttest is 60 for TABE; 40 hours is the minimum for CASAS and WorkKeys.
- If a learner indicates that he/she is leaving the program and has attended at least 30 hours, but less than the minimum requirements according to test publisher guidelines, the student may be administered a posttest.
- A posttest may be administered before 30 hours of instruction <u>only</u> in rare instances and the reason for the exception must be documented in the student's folder.
- An "advance" or "completion" is recorded if, according to a subsequent assessment, the student has skills corresponding to one or more levels higher than the incoming level in the area(s) used for placement.

# **Indiana's Assessment Policy for Adult Education Programs**

The **National Reporting System** (NRS) is an accountability system for state-administered adult education programs under the Adult Education and Family Literacy Act, Title II of the Workforce Investment Act (WIA – P. L.105-220).

The NRS system includes student measures and definitions to assess the (1) impact of adult education instruction, (2) methodologies for data collection, and (3) standards for collecting and reporting data. It allows states the flexibility to formulate assessment policies and identify training to ensure student educational levels are reported consistently and reliably across programs.

Educational functioning levels describe a set of skills that a student can do in the areas of reading, writing, numeracy, speaking, listening, and in the workplace. The NRS requires that standardized assessments be used for placement and reporting educational gains.

Students should set other goals, including employment, high school completion, and further education, under the NRS. See <a href="https://www.nrsweb.org">www.nrsweb.org</a> for guidance.

#### **Formal Assessment Process**

Educational gain provides a measure of literacy gains resulting from instruction, and applies to all students enrolled in the program. Assessment includes a screening instrument, a standardized pretest to determine educational functioning level, and a posttest to measure gain from instruction.

The initial test is a locator or appraisal test, and since there is no alternative form of these instruments, the assessment <u>cannot</u> be used to determine placement or educational gain.

Shortly after entering the program or by enrollment (12 hours), a student is administered a pretest to determine an initial educational functioning level for the program year. The program decides the skill areas to assess based on the student's instructional needs and goals.

While the program is encouraged to assess multiple skills areas, NRS policy requires the program to place the student according to the

lowest level unless the learner has indicated a desire to study in an area where a higher score was achieved. Students must be assessed in reading, writing, and/or math.

A posttest is required after a predetermined number of instructional hours on an opposite form of the same test that determined the initial educational level. A student may be retested after additional instruction.

#### **Informal Assessment Process**

Assessing the progress and skills of learners is a continuous process, starting from the moment they arrive in the office or classroom and continuing until they leave the program. Informal instructional-based assessments may include chapter tests, writing samples, and teacher-developed tests. Assessment is a tool to measure student progress and instruction over time.

- Learners and programs are better informed about basic skill levels.
- Learners and programs can identify shortand long-term goals.
- Instruction focuses on learners' needs instead of relying solely on pre-determined curricula.
- Learners and programs can identify other factors such as childcare and transportation that may affect progress.
- Programs can determine effectiveness of program design, instructors' proficiency, and curricula.
- Programs can have more accurate data to make decisions.

NRS guidelines must be followed to determine educational functioning level and educational gain. Training is available through the adult education professional development project and dates are posted on the Web.

Standardization, validity, and reliability are terms used within assessment to ensure quality data. In testing, standardization refers to measurements or assessments conducted under exact, specified, and repeatable conditions.

Assessment validity means the test instrument is relevant for which it is intended. Test reliability is based on the extent to which a test yields the same results on repeated trials.

Indiana is required to negotiate and set performance goals with the U.S. Department of Education in 11 educational functioning areas.

Performance goals are also set with local programs and funding is tied to meeting these goals. Performance awards are made based on accurate performance data submitted by local programs.

The implementation of an assessment policy in a consistent manner throughout the state is essential. Quality data is crucial to ensure a "level playing field" among individual local programs and states.

## **Eligible Adults Defined**

Learners who meet the criteria of an "eligible adult" must be assessed. An eligible adult is:

- At least 16 years of age;
- Officially withdrawn from a K-12 program;
- Does not have a high school diploma; or is
- A high school graduate who needs basic skill development in English, language arts, or mathematics at or below the high school level.

The majority of students can be tested; however, exceptions may be made for students who are unable to respond due to low literacy or English proficiency or disabilities.

However, programs must provide an alternative assessment for these students and the reason for the exception <u>must</u> be documented in the student folder.

Educational gains cannot be counted for students with low literacy or disabilities unless one of the approved standardized tests is used.

#### **Approved Assessments**

All adult basic education programs are required to use one of three approved standardized tests.

- 1. The Comprehensive Adult Student Assessment System (CASAS) assesses reading, math, and listening skill levels. The primary focus of instruction for ABE/ASE learners should be in the areas of reading, writing, and/or math, and for ESL learners speaking/listening, reading, and/or writing.
- 2. The **Tests of Adult Basic Education (TABE)** focus on prose, document, and quantitative literacy. Together, these cover reading, mathematics computation, applied mathematics, and language. They are supported by optional vocabulary, language mechanics, and spelling tests.

Only **TABE** versions 7-8 and 9-10 may be administered, and **CASAS** must be used with **ESL** learners. (TABE 7-8 is being phased out.)

3. **WorkKeys** measures "real world" skills that employers consider to be critical to job success. WorkKeys allows educators, individuals, and employers to identify gaps and guide training decisions to improve current and prospective employee skills when necessary.

Adults may be assessed using applied technology, applied mathematics, business writing, listening, writing, locating information, observation, reading for information, teamwork, and work readiness.

A full testing battery must be used except when a student has been assessed within the last 90 days by a referral agency using an approved Indiana Department of Education assessment instrument or is interested in only one area of improvement.

These policies apply to **workforce programs** as well.

- A locator must be administered following test publisher guidelines.
- To determine educational gain, parallel forms must be administered.

A pretest and posttest must be completed with TABE 7-8 or 9-10 only.

Consistent testing protocols, including adherence to test publisher time limits, must be followed to ensure a standardized testing format. The testing protocol that accompanies the assessment must ensure that results accurately reflect students' educational levels and educational gains.

- A pretest must be administered by enrollment and follow test publisher guidelines.
- Placement in an educational functioning level must follow NRS guidelines. The lowest functioning level should be used for initial placement if the learner is at different levels.
- Students who leave the program for more than 90 days must be administered a pretest again. Posttest scores from the previous year may be used for enrollment in the current year if they are <u>not</u> more than 90 days old.
- Significant educational gains are not likely to occur in less than 60 hours.

A posttest must be administered following test publisher guidelines. The minimum number of instructional hours for a posttest is 60 for TABE: 40 hours is the minimum for CASAS and WorkKeys. If a learner indicates that he/she is leaving the program and has attended at least 30 hours, but less than the minimum requirements according to test publisher guidelines, the student may be administered a posttest. Posttests should also be administered to participants with at least 30 hours of instruction before a program closes (e.g., summer and winter holiday breaks). Posttests may be given before 30 hours of instruction *only* in rare instances, and the reason for the exception must be documented in the student's folder.

- An "advance" or "completion" is recorded if, according to a subsequent assessment, the student has skills corresponding to one or more levels higher than the incoming level in the area(s) used for placement.
- The **lowest functioning level** should again be used to make this determination.
- Local programs must use data for evaluation and to promote continuous improvement.

A high school/GED diploma may be used as a measure of student progress *only* for ASE high students. Tests must be kept in a secure environment and administered in an area that provides adequate space, appropriate furniture, and good lighting. Programs must ensure:

- Learners are informed of the reason for the assessment and how test results will be used.
- Learners are confidentially informed of test results and implications.
- A sufficient amount of instruction has been provided between a pretest and posttest.
- The appropriate pretest and posttest is administered, checking previous testing records to determine that the correct level and form of the test has been selected.
- The test is administered in an appropriate testing environment following the standardized testing protocol.
- The test is accurately scored, checked for validity, and reported for NRS purposes.

While instructional-based assessments cannot be used to report gains in basic skills, they may assist in instructional design and delivery. Formal and informal assessments such as diagnostic assessment, teacher-designed materials, and student portfolios may be used to measure aptitude, identify learning disabilities and learning styles, and career exploration.

## **Testing Accommodations**

The accountability standards in the Workforce Investment Act include the Rehabilitation Act Amendments of 1998. The purpose is to improve access to adult education programs and achieve employment outcomes for learners with disabilities.

Section 504 in the Rehabilitation Act of 1973, the Individuals with Disabilities Education Act of 1997, and the Americans with Disabilities Act of 1990 have provisions related to reasonable testing accommodations for learners with disabilities.

Reasonable accommodations provide an opportunity for students to demonstrate their skills. Accommodations may alter test procedures without changing what the test is intended to measure.

The following paragraphs include information on the rights and responsibilities of local programs when serving learners with disabilities, and the rights and responsibilities of learners with disabilities. Guidelines are provided for administering assessments using accommodations for learners with documented disabilities. The suggested accommodations for disability categories consist of accommodations in test administration procedures and use of appropriate test forms.

Fulfilling learner requests for accommodations is the responsibility of the local program. Test administrators must consider the learner's individual needs when accommodations are provided. Programs are responsible for providing accessible services and must ensure that these services meet reasonable criteria. The program administering the test must provide any necessary accommodations at no cost to the learner.

Costs are negligible for most of the common accommodations that learners will request. Adult learners with disabilities are responsible for providing information on and documentation of their disability. Documentation should be within the last five years and may include a medical doctor's report, a diagnostic assessment report from a certified professional, Individualized Education Program (IEPs) records from learners previously served under the Individuals with Disabilities Education Act (IDEA), a report from Vocational Rehabilitation, or other service providers. If a learner discloses a disability, the adult education program must ensure:

- A staff member reviews the documentation of the disability with the learner to identify the impact of the disability on the learner's previous educational efforts and on the learner's short- and long-term goals.
- The staff member and the learner compile a history on the learner's use of accommodations and the learner's perception of the effectiveness of the accommodations previously used. The staff assists the learner in identifying accommodations that may be appropriate.
- If the program and learner identify an accommodation that the learner has not used previously, the program provides the learner with instruction on its use and opportunities to practice using the accommodation in a non-threatening environment before using it during testing.
- A staff member provides counseling with the learner about his or her progress in the program and the effectiveness of the accommodations. Revisions are made if necessary.
- Learner test scores, test forms, and testing are entered. Information about accommodations provided to learners with disabilities must be maintained in the learner's permanent files.

| Educational Functioning Levels  | TABE Grade Level  | CASAS Score  | WorkKeys  |
|---|---|--|---|
| ABE Beginning Literacy ABE Beginning Basic Education ABE Intermediate Low ABE Intermediate High   | 0 - 1.9<br>2 - 3.9<br>4 - 5.9<br>6 - 8.9                        | 200 or less<br>201-210<br>211-220<br>221-235   | Reading for Information: 75-78 Writing: 75-77 Applied Math: 75-77       |
| ESL Beginning Literacy ESL Low Beginning ESL High Beginning ESL Low Intermediate ESL High Intermediate ESL Advanced Note: Grade levels based on CASAS reading | 0 - 0.9<br>1 - 1.9<br>2 - 3.9<br>4 - 5.9<br>6 - 8.9<br>9 - 10.0 | 180 or below<br>181-190<br>191-200<br>201-210<br>211-220<br>221-235<br>Exit Criteria 236 or<br>above |   |
| ASE Low (ASC & GED)   | 9 – 10.9  | 236-245  | Reading for Information: 79-81<br>Writing: 78-85<br>Applied Math: 78-81 |
| ASE High (ASC & GED)  | 11 – 12.9   | 246+   | Reading for Information: 82-90<br>Writing: 86-90<br>Applied Math: 82-90 |